_
_
چې
15
-
လ
_

Please type a plus sign (+) inside this box ---

PTO/SB/05 (05-03) Approved for use through 4/30/2003.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION **TRANSMITTAL**

460868.00019 Attorney Docket No. Bernd Lenz First Inventor Method And Apparatus ForThe Transmission C Mail Laborata EV 990621929 US

Chily for new horiprovision	nai applications under 37 CFR 1.53(o)) Expre	ss Mail Label No. L	V 33002	21020	, 00			
APPLICATION ELEMENTS			ADDRESS TO: Commissioner for Patents P.O. Box 1450						
See MPEP chapter 600 concerning utility patent application contents.			Alexandria, VA 22313-1450						
1. Fee Transmittal F (Submit an original and a 2. Applicant claims s See 37 CFR 1.27 3. Specification (preferred arrangemer - Descriptive title - Cross Referenc - Statement Reg - Reference to s or a computer - Background of - Brief Summary - Brief Descriptic - Detailed Descr - Claim(s) - Abstract of the 4. Drawing(s) (35 L 5. Oath or Declaration - Newly exec	7. [8. N () a. b. c. 9. 10.	Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations							
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6. Application Data Sheet. See 37 CFR 1.76			or its equivalent. 17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. CORRESP	ONDENCE AL	DRESS						
Customer Number or Bar C	ode Label (Insert Customer No. or At		nere) or	Correspor	ndence a	ddress below			
Name	Daniel G. Radler	-							
	Quarles & Brady LLP								
Address	411 East Wisconsin Avenue								
City	Milwaukee	State	WI	Zip (Code	53202			
Country	USA	Telephone	414-277-5749	Fa	эx	414-978-8749			
Name (Print/Type)	Daniel G. Radler		gistration No. (Attorne)	//Agent)	43,0	28			
Signature	Chilp	Zell		Date	1	31/2003			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number									
FEE TRANSMITTA		Complete if Known							
FEE INAMSMITTA		Application Number		ber					
for FY 2004		Filing Date			Herewith				
Effective 10/01/2003. Patent fees are subject to annual revision	First Named Inventor		Bernd Lenz						
		Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27		Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorney Docket No. 460868.00019							
METHOD OF PAYMENT (check all that apply)			FE	E CAI	LCULAT	ION (con	tinued)		
Check Credit card Money Other None	3. A	DDITI	ONAL FE	ES					
✓ Deposit Account:	<u>Large</u>	Entity	Small Entit	<u>ty</u>					
Deposit 47.0055	Fee Code	Fee Fee Fee Fee Description e (\$) Code (\$) Fee					Fee Paid		
Account Number 17-0055	1051	130	1						
Deposit Account Quarles & Brady LLP	1052	50	2052 25 Surcharge - late provisional filing fee or cover sheet						
Name The Director is authorized to: (check all that apply)	1053	130	1053 130		-English specification				
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2,520) For fili	ng a reque	st for ex par	te reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804 920		esting publi iner action	cation of SIF	R prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1,840)* Reque		ication of SIF	R after		
FEE CALCULATION	1251	110	2251 55			ply within firs	st month		
1. BASIC FILING FEE	1252	420	2252 210	0 Exten	sion for re	ply within se	cond month		
Large Entity Small Entity	1253	950	2253 475	5 Exten	sion for re	ply within thi	rd month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254 740	0 Exten	sion for re	ply within fou	urth month		
1001 770 2001 385 Utility filing fee 770	1255	2,010	2255 1,00)5 Exten	sion for re	ply within fift	h month		
1002 340 2002 170 Design filing fee	1401	330	'						
1003 530 2003 265 Plant filing fee	1402 1403	330 290			Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1	1,510		5 Request for oral hearing 0 Petition to institute a public use proceeding					
` <u> </u>	1452					e - unavoidat	•		
() () ()	1453	1,330	2453 66	55 Petitio	on to revive	e - unintentio	nal		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501 66	55 Utility	issue fee	(or reissue)			
Total Claims 15 -20* = 0 x = 0.00	1502	480	2502 24	10 Desig	ın issue fee	•			
Independent 2 3** - 0	1503	640			issue fee				
Claims 2 -3 - 6 - 7 - 0.30 - 1 - 0.30 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 1 - 0.30 - 0.30 - 1 - 0.30 - 0.30 - 1 - 0.30 - 0.30 - 1 - 0.30 -	1460	130				Commission			
Large Entity Small Entity	1807 1806	50 180			-	under 37 CF stormation Di	R 1.17(q) isclosure Stmt		
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40		Recor	ding each	patent assig	nment per	40.00	
1202 18 2202 9 Claims in excess of 20				prope	rty (times r	number of pr	operties)		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809 38		FR 1.129(a	ion after fina a))	ii rejection		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810 38			nal invention			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801 38) mination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802			00 Requ		pedited exan			
SUBTOTAL (2) (\$) 0.00	Other	fee (sp	ecify)		3 · -pp				
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic Filing	Fee Paid	d s	UBTOTAL	(3) (\$) 40.0	0	
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Daniel G. Radler		Registra Attomev	tion No. 4	13,028		Telephone	414-277-574	9	
Signature	XV	<u>(</u>	AVEIIU B			Date	12/31/2003		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.